

## EAST Search History

S10 3	1	disk\$1 and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:19
S10 4	0	(cordless or wireless) and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:19
S10 5	0	remote\$ and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:27
S10 6	1	transmi\$ and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:28
S10 7	1	network and "5550586".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/06 18:29
S10 8	25	(motion near10 cost adj2 value)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:04
S10 9	7	((motion near20 cost\$3) near10 ((b near2 frame) or (bidirectional near2 frame) or (B near2 picture) or (bidirectional near2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:08
S11 0	7	((motion near20 cost\$3) near20 ((b near2 frame) or (bidirectional near2 frame) or (B near2 picture) or (bidirectional near2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:08
S11 1	22	((motion near7 cost\$3) same ((b near2 frame) or (bidirectional near2 frame) or (B near2 picture) or (bidirectional near2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:12
S11 2	122	((motion with cost\$3) same ((b frame) or (bidirectional frame) or (B picture) or (bidirectional picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:26
S11 3	8	((motion with cost\$3) with ((b adj2 frame) or (bidirectional adj2 frame) or (B adj2 picture) or (bidirectional adj2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:28
S11 4	8	((motion with cost\$3) near20 ((b adj2 frame) or (bidirectional adj2 frame) or (B adj2 picture) or (bidirectional adj2 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:30
S11 5	8	((motion with cost\$3) near20 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:30

## EAST Search History

S11 6	7	((motion near10 cost\$3) near20 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:31
S11 7	3437	((number or quantity or amount) near6 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:51
S11 8	79	(cost\$3 near10 ((b near3 frame) or (bidirectional near3 frame) or (B near3 picture) or (bidirectional near3 picture)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 18:51
S11 9	29	(motion near6 vector) and S118	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/12 19:22
S12 0	1	cost\$3 and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 18:23
S12 1	1	cost\$3 and "5825418".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 18:28
S12 2	1	cost\$3 and "5841475".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 18:47
S12 3	25	("5774593" or "6611558" or "5592226" or "6307886" or "5774593" or "6480540" or "5565920" or "6618507" or "6778708" or "2002037051" or "2002146071" or "2002150160" or "2002150162").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 20:19
S12 4	87	bidirectional\$ and unidirectional\$ and cost and bits and (motion near5 error)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 20:21
S12 5	9	(cost near10 motion) and S124	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 20:35
S12 6	1	ratio and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 20:36
S12 7	1	(scene near2 chang\$3) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 21:06
S12 8	6	bidirectional\$ and unidirectional\$ and (scene near3 cuts) and frame\$1 and (MCE or motion near4 error\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 21:15

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S12 9	6	bidirectional\$ and unidirectional\$ and (scene near3 cuts) and frame\$1 and (MCE or (motion near4 error\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 21:16
S13 0	62	(bidirectional\$ or (b near3 frame) or (b near3 picture)) and (scene near3 cuts) and frame\$1 and (MCE or (motion near4 error\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 21:17
S13 1	8	(motion near10 cost\$) and S130	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/13 21:18
S13 2	9	(motion near20 cost\$) and S130	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/15 15:11
S13 3	1	(cost near10 (B or bidirectional)) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/15 15:28
S13 4	1	(motion near10 vector) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/15 15:44
S13 5	1	pass\$2 and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/15 17:08
S13 6	0	cut\$3 and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/15 17:08
S13 7	1	chang\$3 and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 10:47
S13 8	225	((motion near10 vector) near10 (motion near5 cost))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 10:49
S13 9	41	(scene near10 (chang\$3 or cut)) and S138	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 12:39
S14 0	352	((scene near10 (chang\$3 or cut)) with (ratio or fraction))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 12:39
S14 1	504	((motion near10 vector) near10 cost)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 12:57

## EAST Search History

S14 2	3	S140 and S141	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 12:52
S14 3	1	cost\$3 and "7003038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 12:52
S14 4	570	((motion near10 vector) near20 cost)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 12:58
S14 5	3	S140 and S144	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 12:59
S14 6	1	bits and "7003038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 14:20
S14 7	1	(motion near5 vector) and "7003038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 14:21
S14 8	1	(motion near5 vector) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:50
S14 9	0	(cost near10 bits) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:50
S15 0	0	(cost near20 bits) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:51
S15 1	0	(cost same bits) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:51
S15 2	0	(cost same number) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:51
S15 3	1	cost and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:53
S15 4	1	(bits near10 number) and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 15:54

## EAST Search History

S15 5	1	cost and S154	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 16:16
S15 6	1	error and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 16:32
S15 7	1	averag\$ and "6944224".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/01/16 16:32